

Xerox Docket No. D/A2415I  
**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
In re the Application of

Joel A. KUBBY et al.

Application No.: 10/721,724

Filed: November 24, 2003

Docket No.: 118547

For: ELECTRICAL STIMULI OF MEMS DEVICES

**SUBMISSION OF POWER OF ATTORNEY BY ASSIGNEE**  
**and**  
**CHANGE OF ADDRESS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

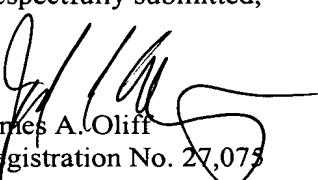
Sir:

Enclosed is a Power of Attorney by Assignee and Appendix A relating to the above-identified application.

As noted in the Power of Attorney by Assignee, and in accordance with the Manual of Patent Examining Procedures, Sections 402 and 601.03, please change the mailing address for all correspondence in the above-identified application to:

**OLIFF & BERRIDGE, PLC**  
P.O. Box 19928  
Alexandria, Virginia 22320  
(703) 836-6400

Respectfully submitted,

  
James A. Oliff  
Registration No. 27,073

Joel S. Armstrong  
Registration No. 36,430

Michael G. Harms  
Registration No. 51,780

JAO:MGH/hs

Attachment:

Power of Attorney by Assignee  
Appendix A

Date: April 8, 2004

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320  
Telephone: (703) 836-6400

**PATENT APPLICATION**



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

**POWER OF ATTORNEY BY ASSIGNEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Xerox Corporation is the Assignee of the entire right, title and interest in the patent applications identified in the attached Appendix by virtue of an Assignment recorded at the locations identified in the Appendix, or by virtue of the attached Assignment copy as indicated. The undersigned is authorized to act on behalf of Xerox Corporation; has reviewed the evidentiary documents in the chain of title; and certifies that to the best of the Assignee's knowledge and belief, title is in the Assignee.

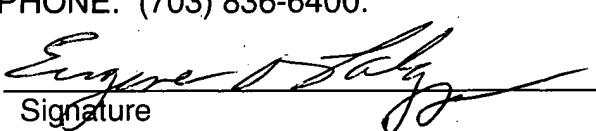
Xerox Corporation hereby revokes all prior powers of attorney and appoints the following as attorneys of record with full power of substitution and revocation to prosecute this application and all continuations and divisions thereof, and to transact all business in the Patent and Trademark Office:

Mark Costello	Reg. No. 31,342;	Elizabeth F. Harasek	Reg. No. 28,850;
Ronald F. Chapuran	Reg. No. 26,402;	Eugene O. Palazzo	Reg. No. 20,881;
Kevin R. Kepner	Reg. No. 32,145;	Mario A. Costantino	Reg. No. 33,565;
Nola Mae McBain	Reg. No. 35,782;	Joel S. Armstrong	Reg. No. 36,430;
James A. Oliff	Reg. No. 27,075;	Christopher W. Brown	Reg. No. 38,025;
William P. Berridge	Reg. No. 30,024;	Richard E. Rice	Reg. No. 31,560;
Kirk M. Hudson	Reg. No. 27,562;	Paul Tsou	Reg. No. 37,956; and
Thomas J. Pardini	Reg. No. 30,411;	Eric D. Morehouse	Reg. No. 38,565.
Edward P. Walker	Reg. No. 31,450;		
Robert A. Miller	Reg. No. 32,771;		

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION  
SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928,  
ALEXANDRIA, VIRGINIA 22320. TELEPHONE: (703) 836-6400.

April 1, 2004

Date

  
Signature

Typed Name: Eugene O. Palazzo

Title: Associate General Patent Counsel



## APPENDIX A

Oliff Reference	Xerox Reference	Serial No.	Date of Filing	Reel/Frame
118449	D/A2413	10/712,200	11/12/2003	014381/0087
118461	D/A2415	10/703,382	11/07/2003	Not Known*
118460	D/A2415Q	10/712,203	11/12/2003	141381/0198
118547	D/A2415I	10/721,724	11/24/2003	Not Known*

\* Copy of Assignment attached

ASSIGNMENT

Attorney Docket No.: D/A2415I

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled **ELECTRICAL STIMULI OF MEMS DEVICES** (the "Application") for inventions disclosed or claimed therein (the "Invention(s)'), which Application:

- is being executed concurrently herewith,  
 was first executed on \_\_\_\_\_  
 was filed on \_\_\_\_\_ as Application Number /  
 claims the benefit of U.S. Provisional Application(s) No(s). / filed .

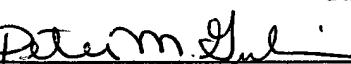
Xerox Corporation, a New York Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("Xerox"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to Xerox the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and

- (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to Xerox;
- (2) agree that Xerox may apply for and receive all foreign Letters Patent thereon;
- (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by Xerox; and
- (4) authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above.

  
\_\_\_\_\_  
Joel A. Kubby  
Date 11/21/03

  
\_\_\_\_\_  
Kristine A. German  
Date 21 NOV 2003

  
\_\_\_\_\_  
Peter M. Gulvin  
Date 24 Nov 03